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*For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.*

(54) Title: PROBE CARRIER AND METHOD OF PRODUCING SAME

(57) Abstract: A method of producing a probe carrier in which a probe is immobilized to a substrate is disclosed, which comprises providing the substrate and contacting a basic group introduced to the substrate with the probe having an acidic group to thereby immobilize the probe to the substrate. This method enables production of a probe carrier that can reduce the number of steps performed for immobilizing the probe to the substrate and easily immobilize the probe.

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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ G01N33/547, C12Q1/68, G01N33/53, G01N37/00, C12M1/00, C12N15/09

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ G01N33/547, C12Q1/68, G01N33/53, G01N37/00, C12M1/00, C12N15/09

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
Japanese Utility Model Gazette 1926-1996, Japanese Publication of Unexamined Utility Model Applications 1971-2001, Japanese Registered Utility Model Gazette 1994-2001, Japanese Gazette Containing the Utility Model 1996-2001

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 11-187900 A (CANON KK) 1999.07.13 CLAIMS, EXAMPLE 1 & EP 895082 A & US 2002/0146715 A	1-22
Y	JP 2001-305137 A (ISHIKAWA E) 2001.10.31 CLAIMS, lines 35-40, column 6 (Family none)	1-22
Y	JP 2002-122610 A (FUJI PHOTO FILM CO LTD) 2002.04.26, CLAIMS, lines 1-7, column 4 & EP 1179363 A & US 2002/0039742 A	8, 21
Y	JP 6-27109 A (SANYO CHEM IND LTD) 1994.02.04 lines 41-47, column 4 (Family none)	6, 19

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